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Process for the Preparation of Amorphous Atorvastatin

Abstract

Atorvastatin, the substance known by the chemical name [R-(R*, R*)]-2-(45 fluorophenyl)-β, δ dihydroxy-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1Hpyrrole-1-heptanoic acid hemi calcium salt, is readily available in one of its crystalline forms
as it is known from the prior art. The present invention relates to a novel process for
preparing atorvastatin in an amorphous form by precipitating the atorvastatin using a solvent
of a second type from a solution of atorvastatin which is provided with a solvent of a first
type. This process is useful for the conversion of atorvastatin in a crystalline form into
atorvastatin in an amorphous form.

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